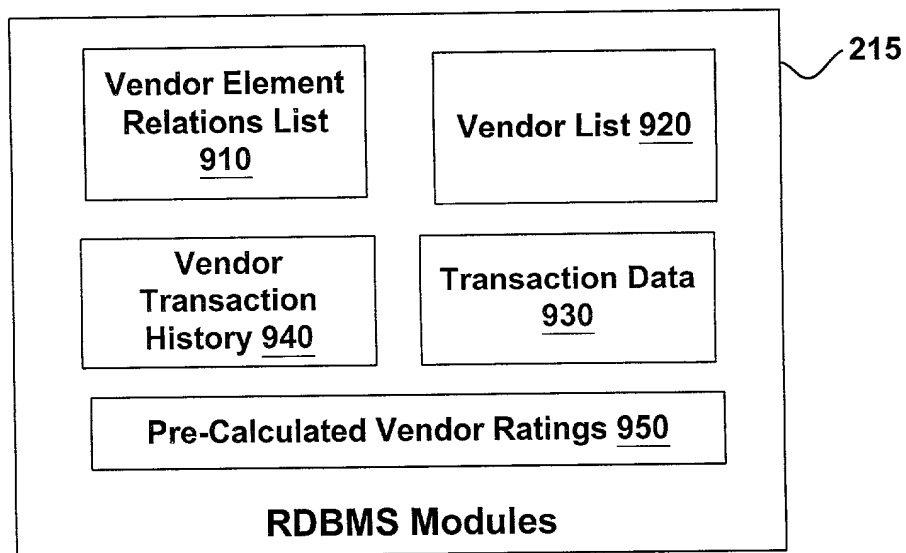
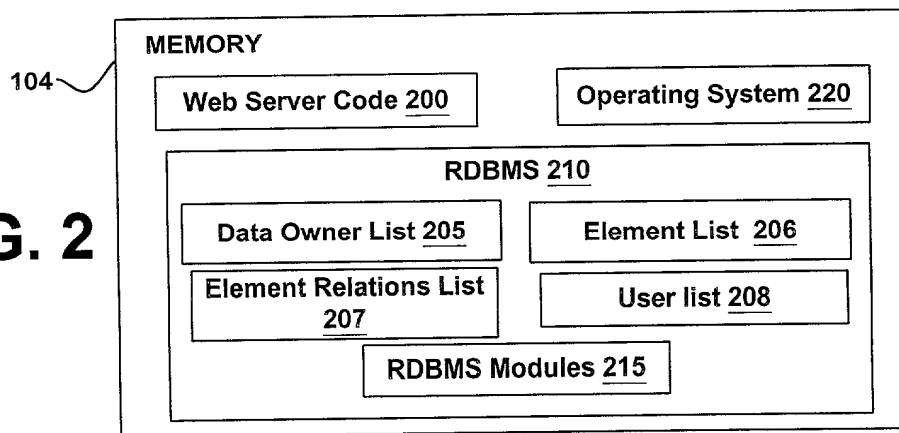


FIG. 2



Other Data Fields 320		Unique Owner Identifier Data Field 310	Owner Name Data Field 322	Owner Password Data Field 324	...
					302A
					302B
					302C
					302D
					302E
					302F
					302G
					302H
					302I

304

300

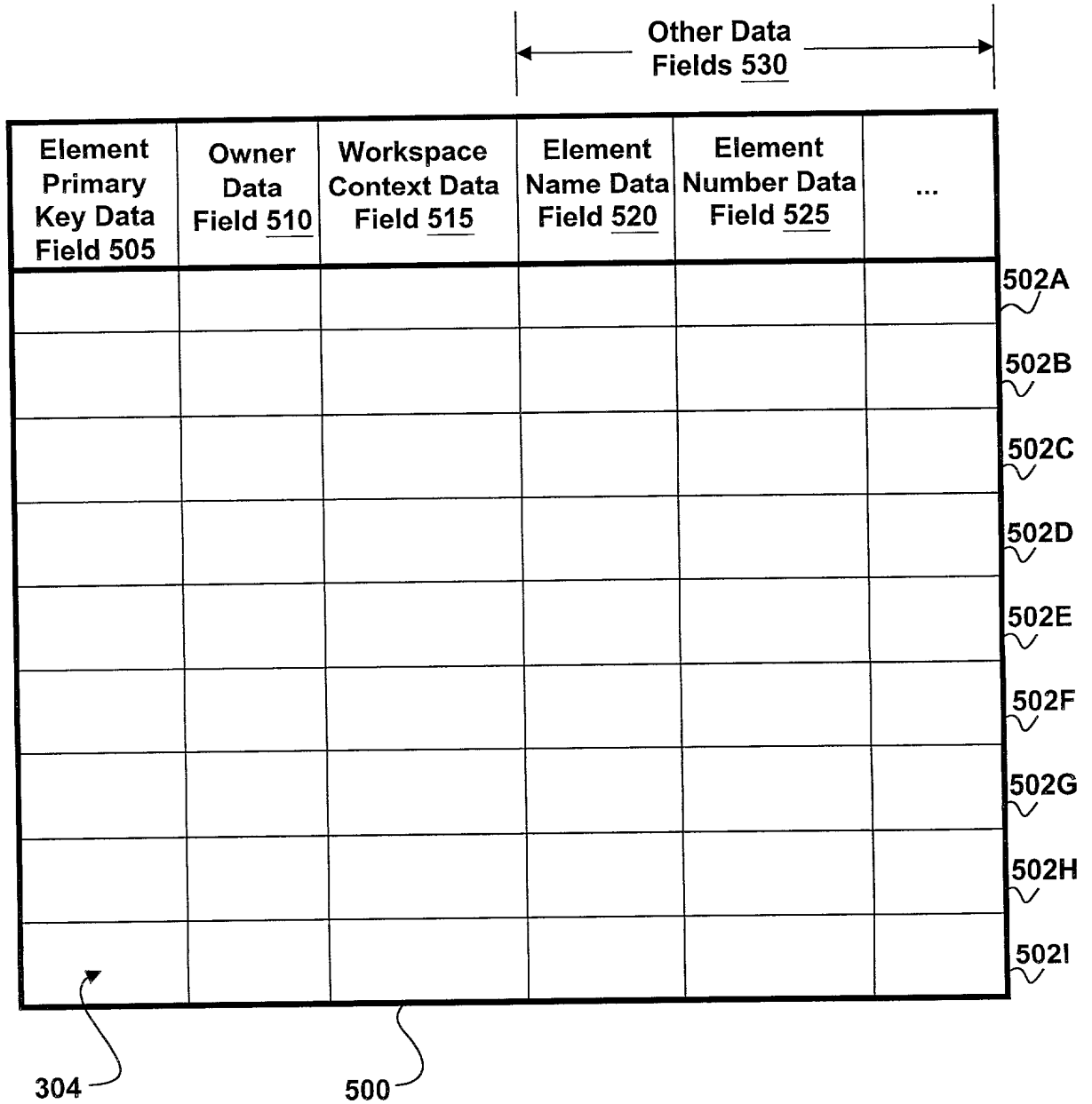
FIG. 3

Unique User Identifier 420	Owner Data Field 410	User Name Data Field 433	User Password Data Field 436	Additional Data Fields 440	
					402A
					402B
					402C
					402D
					402E
					402F
					402G
					402H
					402I

304

400

FIG. 4



The diagram illustrates a data structure 304, which includes a table 500 and a set of other data fields 530. The table 500 is a grid with six columns and nine rows. The columns are labeled as follows:

- Element Primary Key Data Field 505
- Owner Data Field 510
- Workspace Context Data Field 515
- Element Name Data Field 520
- Element Number Data Field 525
- ...

The rows are labeled on the right side of the table as 502A through 502I. A bracket above the table indicates that the data fields 530 are associated with the rows. A callout 304 points to the entire data structure, and a callout 500 points to the table itself.

Element Primary Key Data Field 505	Owner Data Field 510	Workspace Context Data Field 515	Element Name Data Field 520	Element Number Data Field 525	...

FIG. 5

Element Relation Primary Key Data Field 605	Owner Data Field 610	Workspace Context Data Field 615	Element Parent Data Field 620	Element Child Data Field 625	Child Quantity Data Field 626	...	
							602A
							602B
							602C
							602D
							602E
							602F
							602G
							602H
							602I

Other Data Fields 630

304

600

FIG. 6

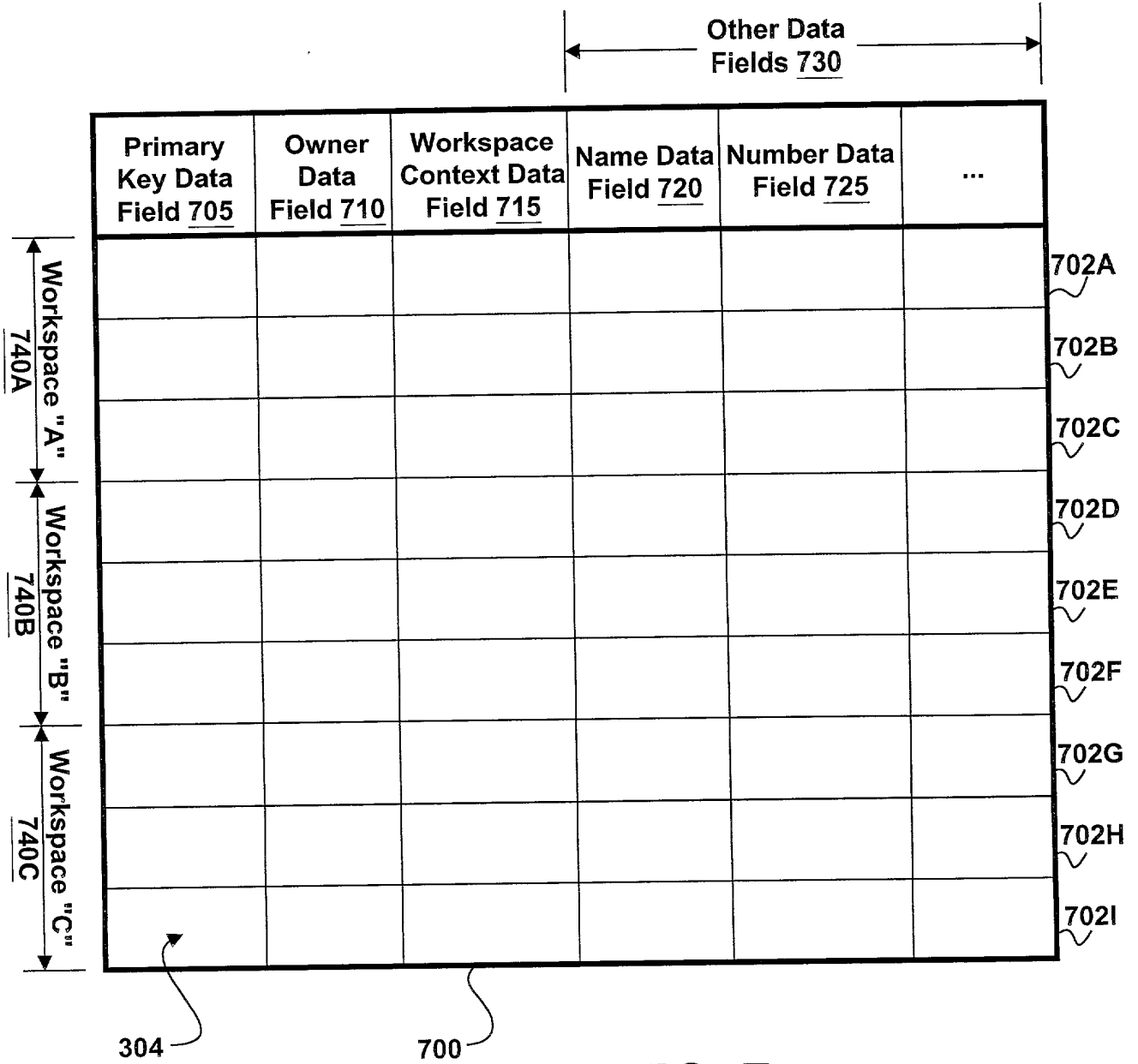


FIG. 7

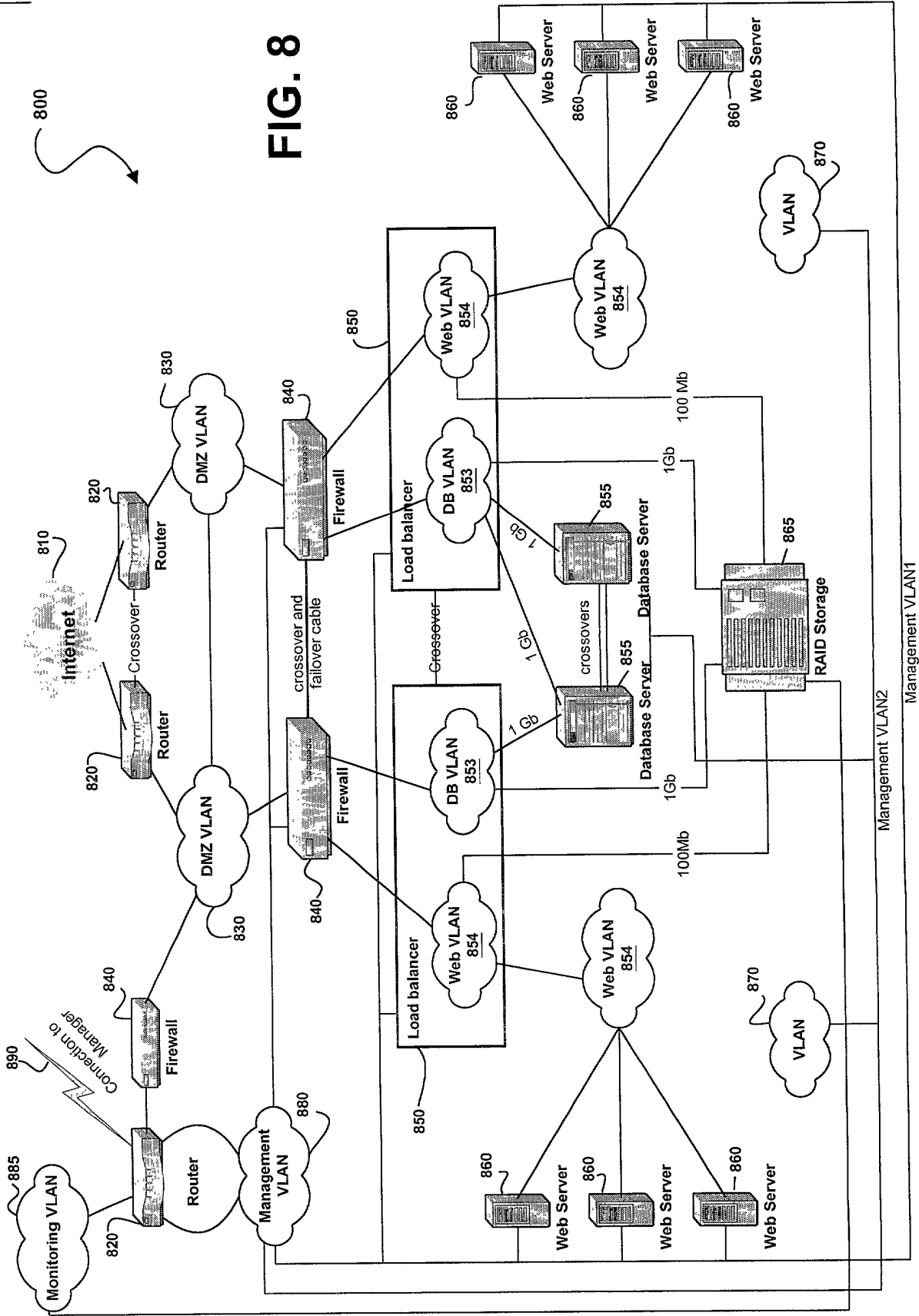


FIG. 8

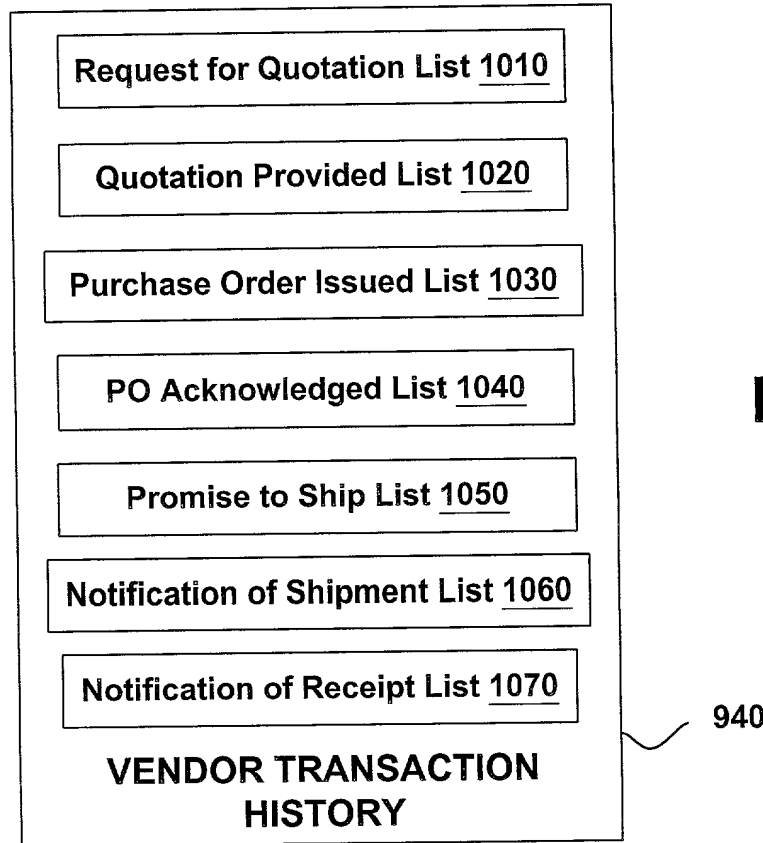


FIG. 10

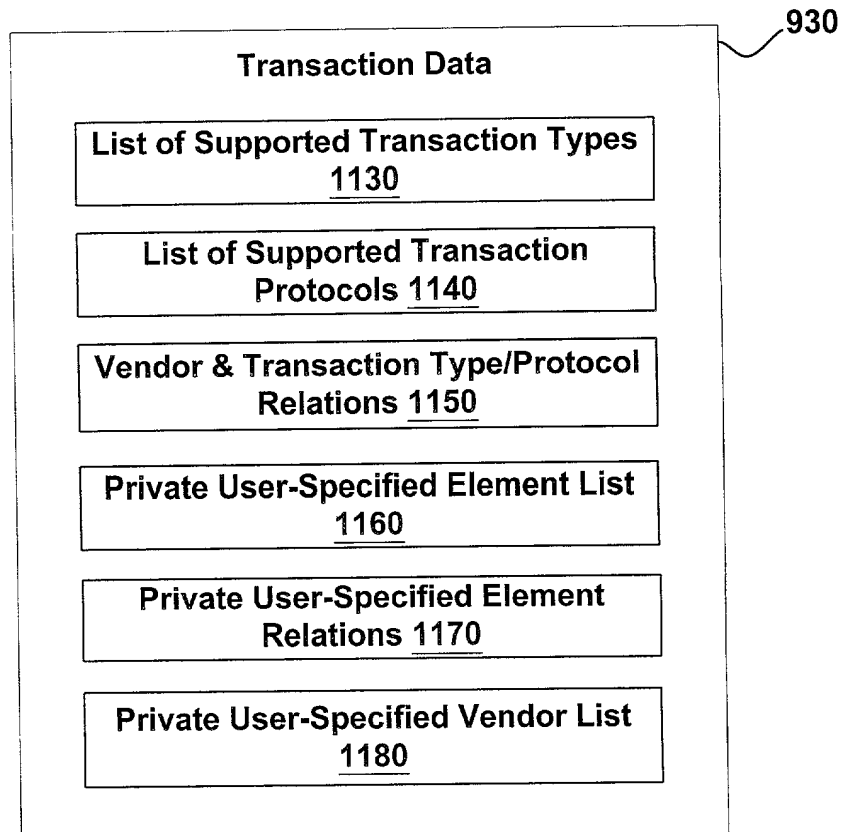
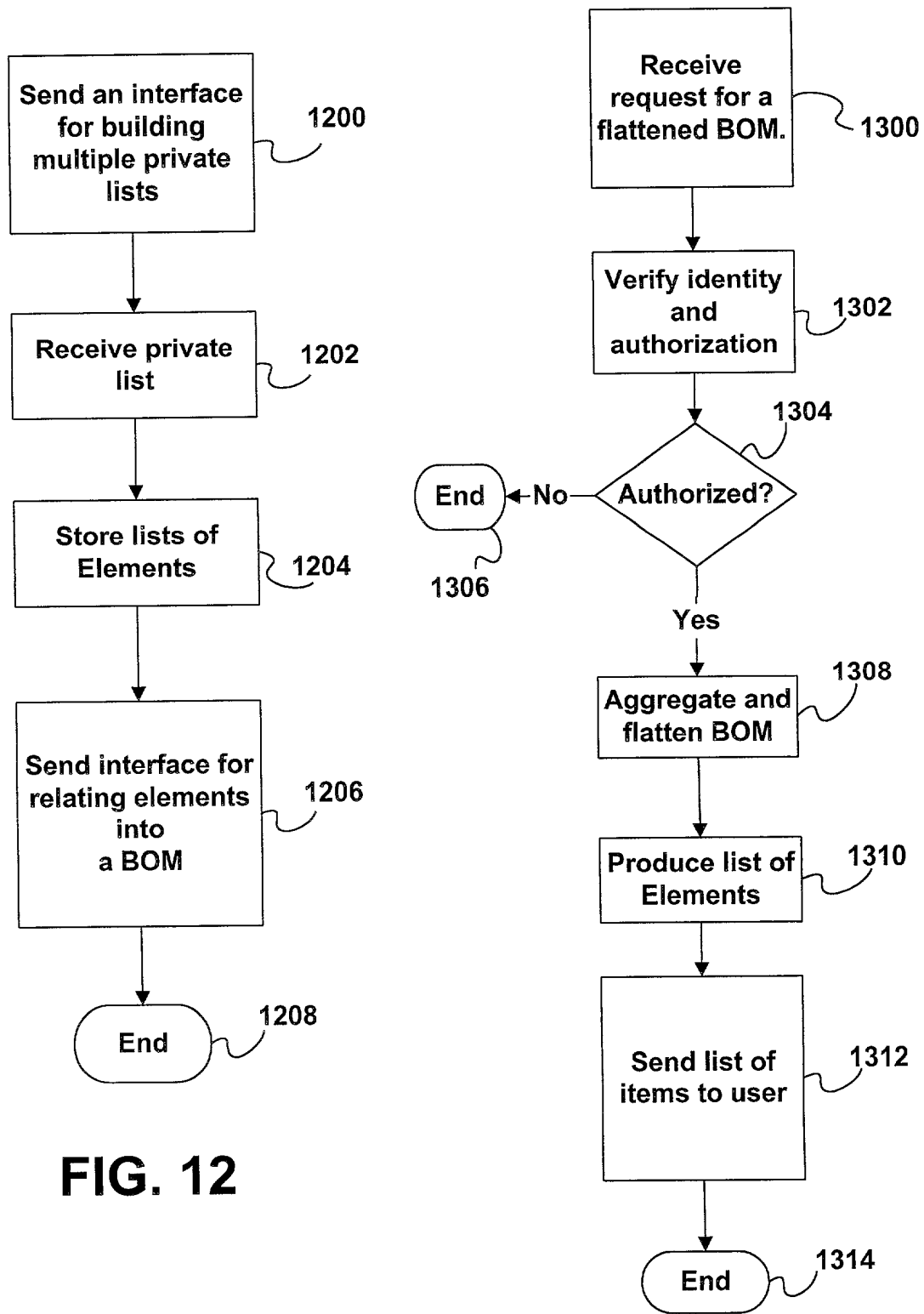


FIG. 11



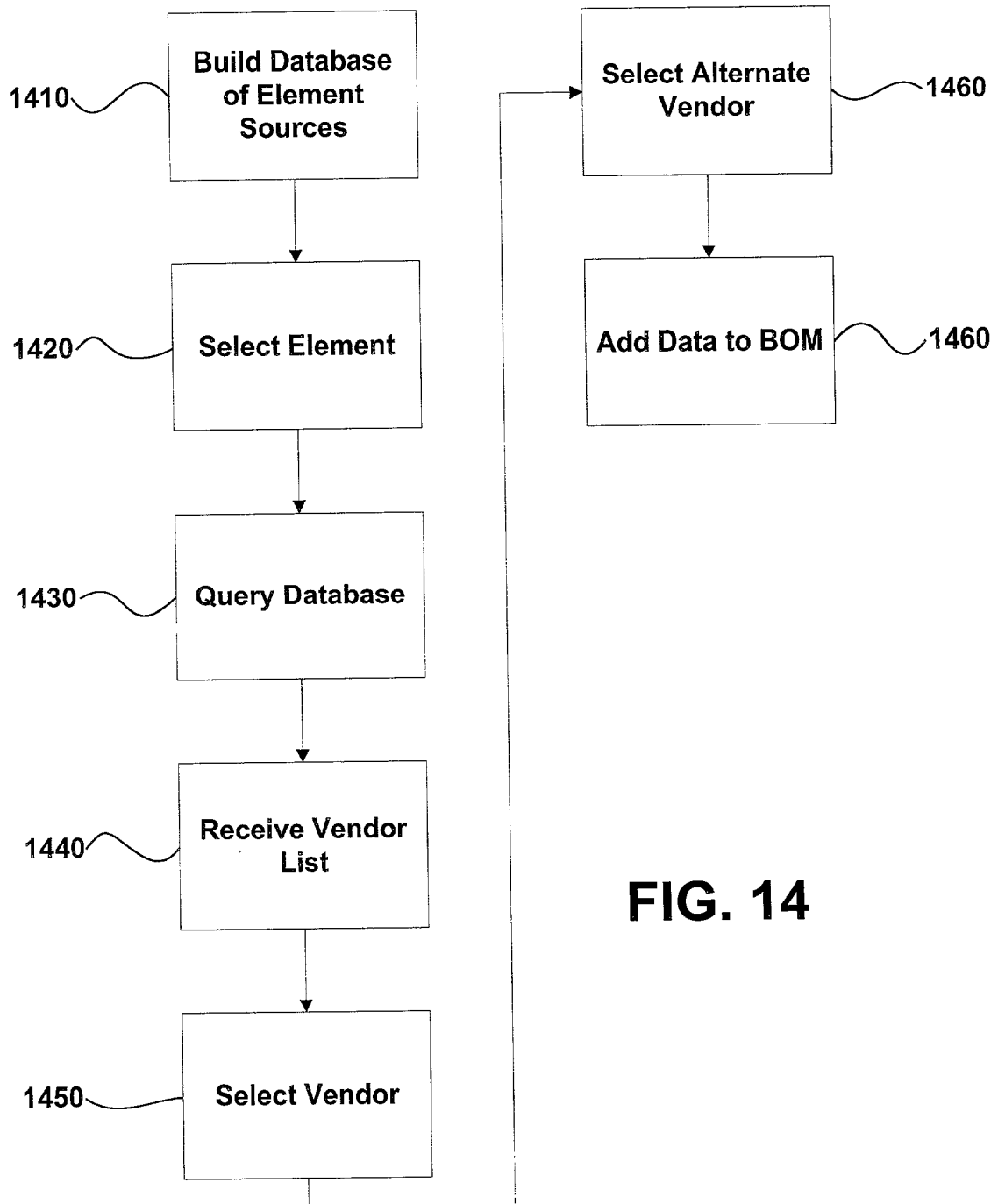


FIG. 14

FIG. 15

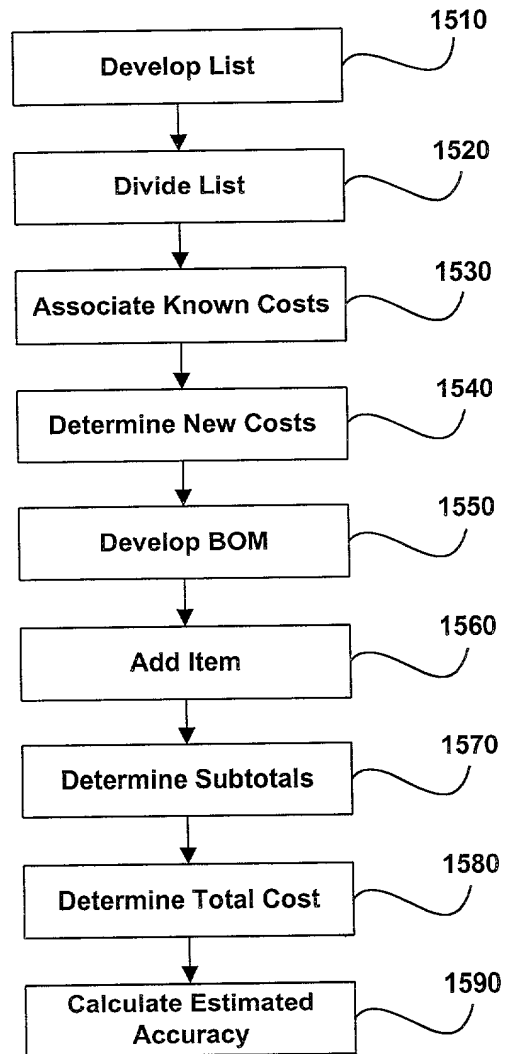
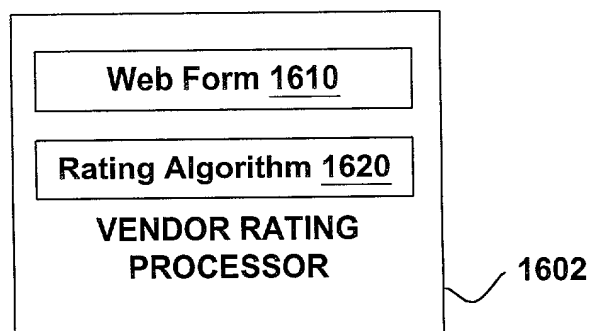


FIG. 16



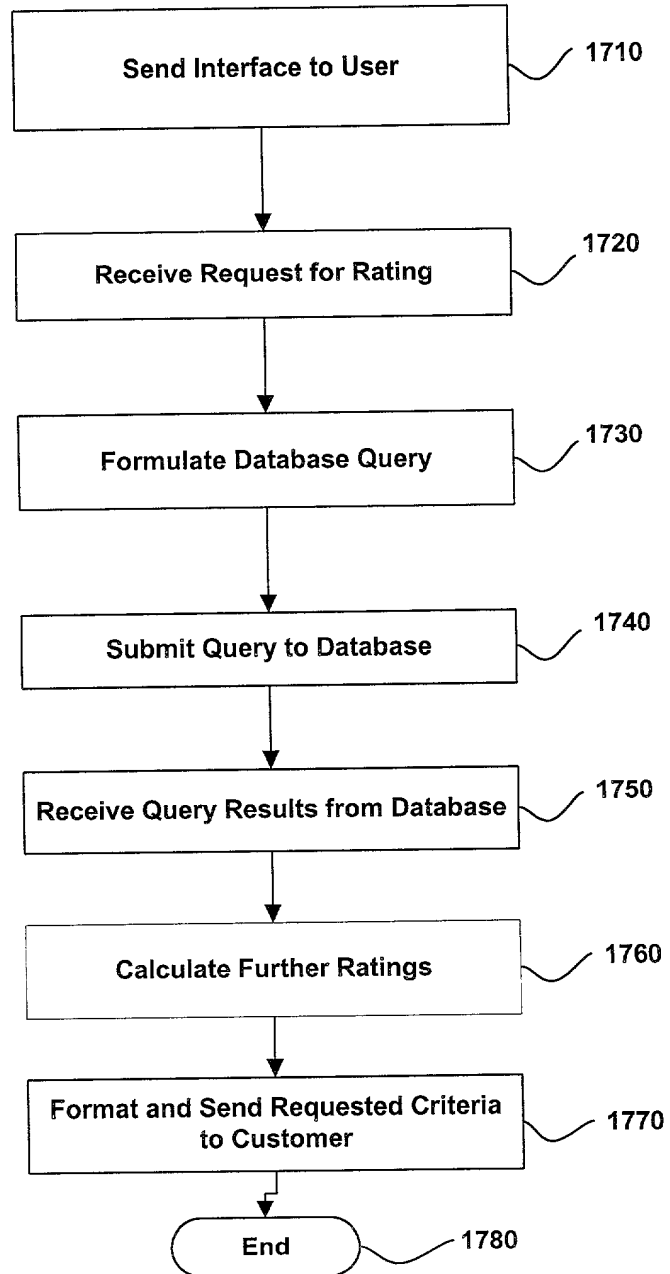


FIG. 17

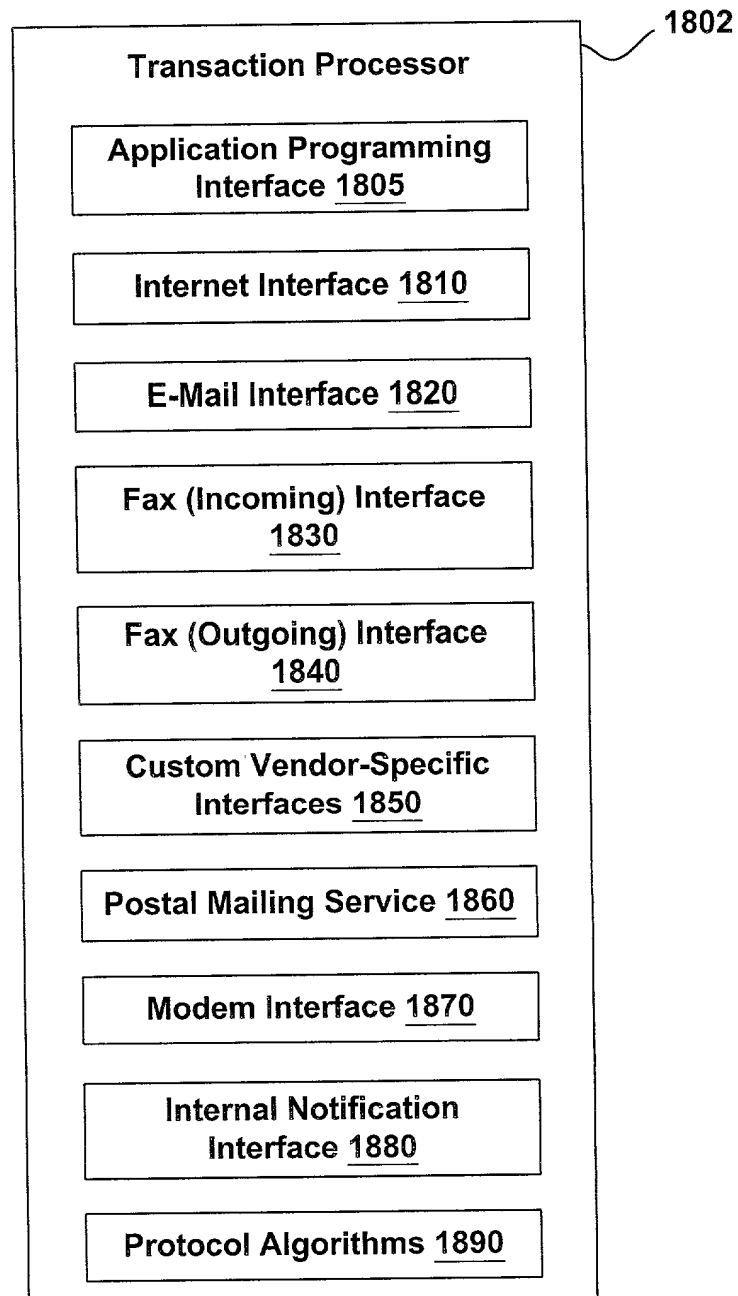


FIG. 18

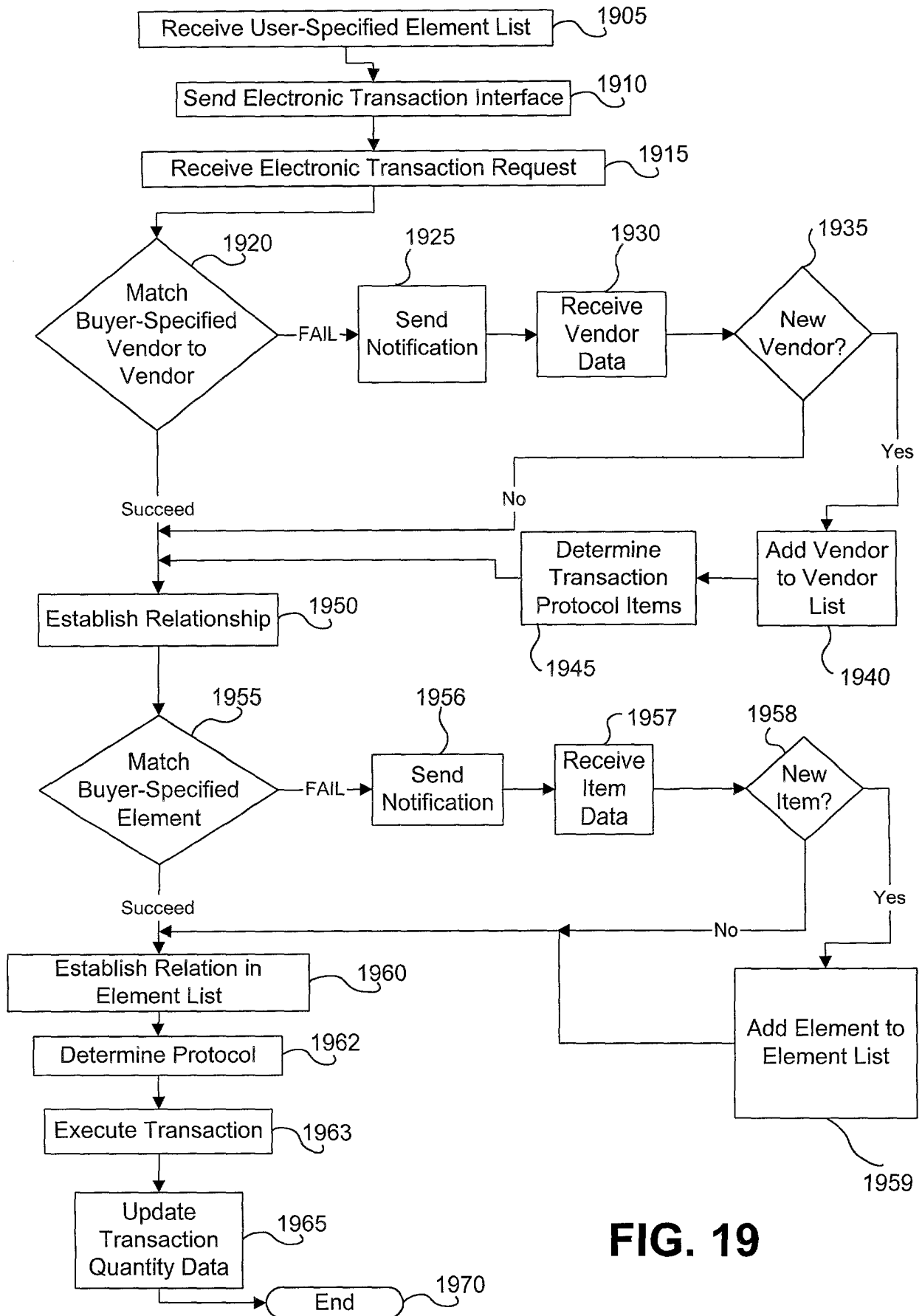


FIG. 19